

DTC	P1600	ECM BATT Malfunction
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CIRCUIT DESCRIPTION

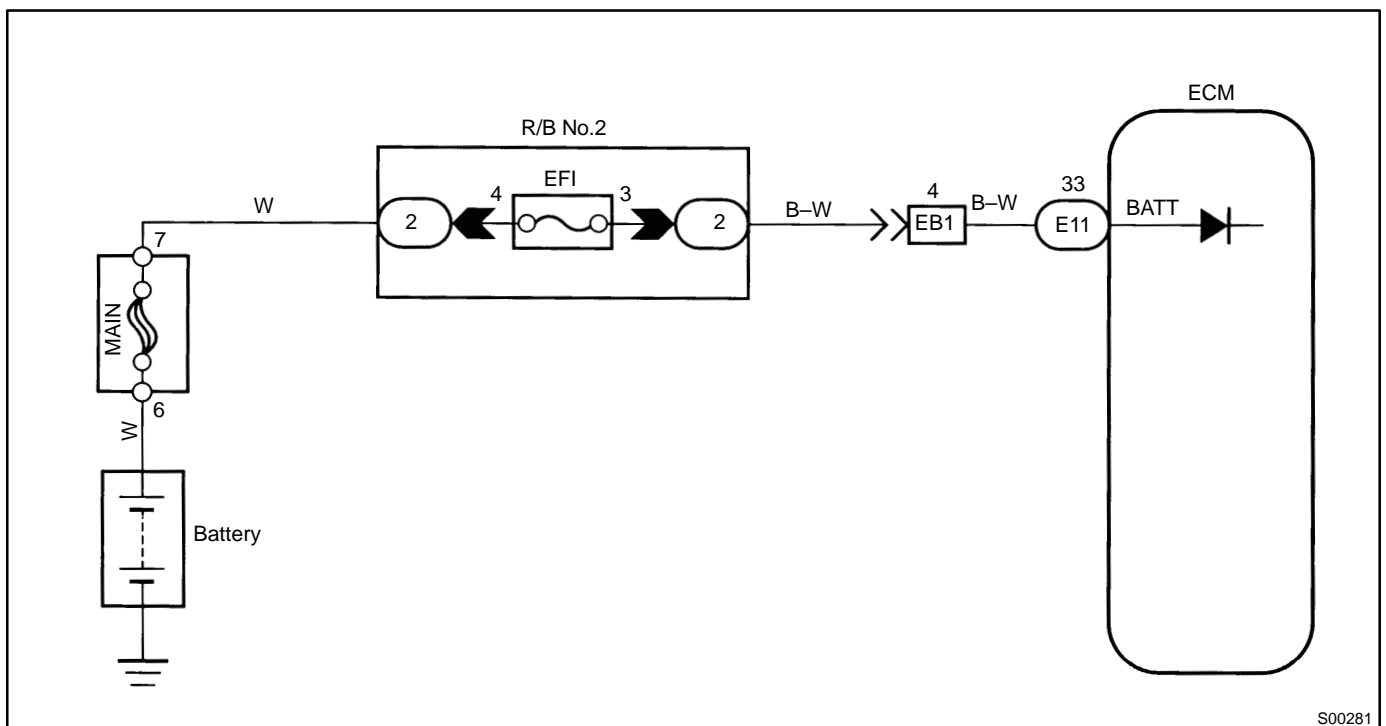
Battery positive voltage is supplied to terminal BATT of the ECM even when the ignition switch is OFF for use by the DTC memory and air-fuel ratio adaptive control value memory, etc.

DTC No.	DTC Detecting Condition	Trouble Area
P1600	Open in back up power source circuit	<ul style="list-style-type: none"> • Open in back up power source circuit • ECM

HINT:

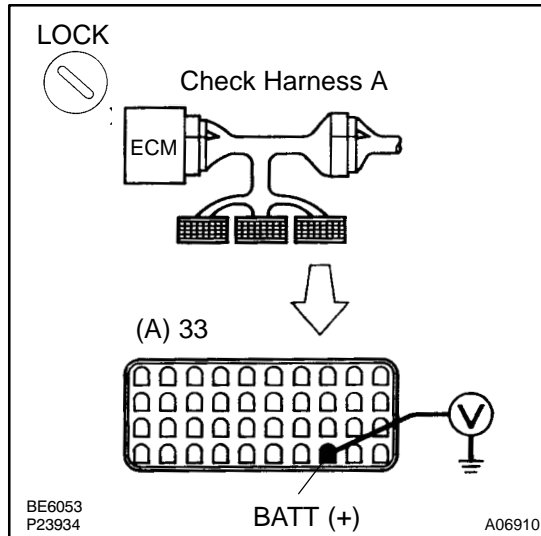
If DTC P1600 appear, the ECM does not store another DTC.

WIRING DIAGRAM



INSPECTION PROCEDURE

1	Check voltage between terminal BATT of ECM connector and body ground.
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**PREPARATION:**

Connect the Check Harness A.

CHECK:

Measure voltage between terminal BATT of ECM connector and body ground.

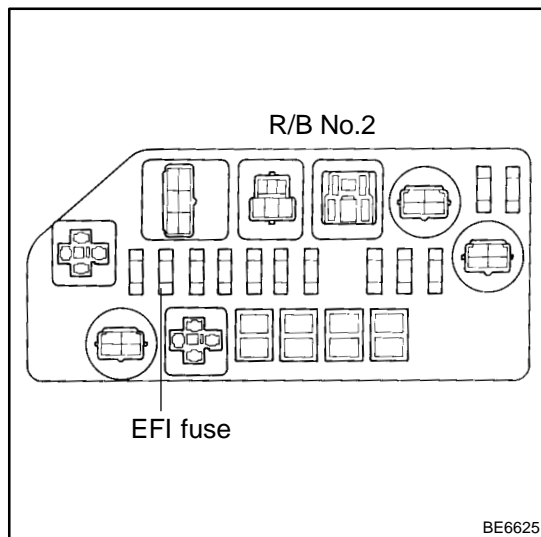
OK:**Voltage: 9 – 14 V**

OK

Check and replace ECM (See page [IN-29](#)).

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2	Check EFI fuse.
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**PREPARATION:**

Remove EFI fuse from R/B No.2.

CHECK:

Check continuity of EFI fuse.

OK:**Continuity**

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Check for short in all the harness and components connected to EFI fuse.

OK

Check and repair harness or connector between battery, EFI fuse and ECM.
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